Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the

application. Applicant has submitted a new complete claim set showing marked up claims with

insertions indicated by underlining and deletions indicated by strikeouts and/or double

bracketing.

Listing of Claims:

1. (Previously Presented) A method comprising:

requesting identification of a first object in association with a capture of an

image:

receiving a first identifier, responsive to the requesting operation, the first

identifier identifying the first object in the image; and

identifying a second object in the image using a library of potential matches

narrowed based upon the first identifier of the first object, the second object being

identified by a second identifier that is different from the first identifier.

2. (Previously Presented) The method of claim 1 wherein the first object is an active object,

and the identifier of the active object is received from the active object.

3. (Previously Presented) The method of claim 1 wherein at least one of the objects is a

delegate object, and wherein the identifier of the delegate object is received from

another object.

Type of Response: Amendment

Application Number: 10/659,121

Attorney Docket Number: 305228.01

Application Filing Date: September 10, 2003

2/13

- (Original) The method of claim 1 further comprising:
   capturing the image, wherein an image capture device performs the requesting, receiving, and capturing operations.
- (Original) The method of claim 1 further comprising: associating the identifier with the image.
- (Original) The method of claim 1 further comprising:
   extracting a model associated with the identifier from a model library.
- 7. Canceled.
- 8. Canceled.
- (Original) The method of claim 1 further comprising:
   identifying a sub-portion of a model library based on the identifier; and
   evaluating the image using a plurality of models in the sub-portion of the model
   library to identify objects in the image.
- 10. (Original) The method of claim 1 further comprising: associatively storing with the image one or more parameters relating to the object identified in the image.
- 11. (Currently Amended) A computer program product encoding a computer program fer executing that when executed on a computer system causes the computer system to perform a computer process, the computer process comprising:

Type of Response: Amendment Application Number: 10/659,121 Attorney Docket Number: 305228.01 Application Filing Date: September 10, 2003 requesting identification of a first object in association with a capture of an

image;

receiving a first identifier, responsive to the requesting operation, the first

identifier identifying the first object in the image; and

identifying a second object in the image using a library of potential matches

narrowed based upon the first identifier of the first object, the second object being

identified by a second identifier that is different from the first identifier.

12. (Previously Presented) The computer program product of claim 11 wherein the first

object is an active object, and the identifier of the active object is received from the

active object.

13. (Previously Presented) The computer program product of claim 11 wherein at least one

of the objects is a delegate object, and wherein the identifier of the delegate object is

received from another object.

14. (Original) The computer program product of claim 11 wherein the computer

process further comprises:

capturing the image, wherein an image capture device performs the requesting,

receiving, and capturing operations.

15. (Original) The computer program product of claim 11 wherein the computer

process further comprises:

associating the identifier with the image.

Type of Response: Amendment

Application Number: 10/659,121

Attorney Docket Number: 305228.01

Application Filing Date: September 10, 2003

4/13

16. (Original) The computer program product of claim 11 wherein the computer process further comprises:

extracting a model associated with the identifier from a model library.

17. Canceled.

18. Canceled.

19.(Original) The computer program product of claim 11 wherein the computer process further comprises:

identifying a sub-portion of a model library based on the identifier; and
evaluating the image using a plurality of models in the sub-portion of the model
library to identify objects in the image.

20. (Original) The computer program product of claim 11 wherein the computer process further comprises:

associatively storing with the image one or more parameters relating to the object identified in the image.

21. (Currently Amended) A system comprising:

a processor:

a memory coupled to the processor;

a signaling module coupled to a digital capture device requesting and configured to request identification of a first object in association with a capture of an image; the signaling module further receiving configured to receive a first identifier identifying the first object in the image, responsive to requesting identification:

Type of Response: Amendment Application Number: 10/659,121 Attorney Docket Number: 305228.01

Application Filing Date: September 10, 2003

an identifying module configured to identify a second object in the image using

a library of potential matches narrowed based upon the first identifier of the first

object, the second object being identified by a second identifier that is different from

the first identifier.

22. (Previously Presented) The system of claim 21 wherein the first object is an active object,

and the identifier of the active object is received from the active object.

23. (Previously Presented) The system of claim 21 wherein at least one of the objects is a

delegate object, and wherein the identifier of the delegate object is received from

another object.

24. (Currently Amended) The system of claim 21 further comprising:

an image capture module capturing configured to capture the image.

25. (Currently Amended) The system of claim 21 further comprising:

a registration module associating configured to associate the identifier with the

image.

26. (Currently Amended) The system of claim 21 further comprising:

a model extractor extracting configured to extract a model associated with the

identifier from a model library.

27. (Currently Amended) The system of claim 21 further comprising:

Type of Response: Amendment Application Number: 10/659,121

Attorney Docket Number: 305228.01

Application Filing Date: September 10, 2003

6/13

a model extractor extracting configured to extract a model associated with the identifier from a model library; and

an object matching module <del>evaluating</del> <u>configured to evaluate</u> the image using

the model to determine whether the object is in the image.

28. (Currently Amended) The system of claim 21 further comprising:

a model extractor <del>identifying</del> <u>configured to identify</u> a sub-portion of a model

library based on the identifier.

29. (Currently Amended) The system of claim 21 further comprising:

a model extractor identifying configured to identify a sub-portion of a model

library based on the identifier; and

an object matching module  $\underline{\text{evaluating}}\ \underline{\text{configured to evaluate}}$  the image using a

plurality of models in the sub-portion of the model library to identify objects in the

image.

30. (Currently Amended) The system of claim 21 further comprising:

an image storage module <u>configured to</u> associatively <del>storing</del> <u>store</u> with the

image one or more parameters relating to the object identified in the image.

31-36 Canceled

37. (New) The method of Claim 1, wherein the first object does not identify the second object.

Type of Response: Amendment Application Number: 10/659,121

Attorney Docket Number: 305228.01 Application Filing Date: September 10, 2003

Tippineation Timing Batter coptession 10,

38. (New) The method of Claim 1, wherein the library of potential matches comprises visual

image models, and the identifying the second object comprises comparing the visual image

models with the captured image to identify the second object.

39. (New) The product of Claim 11, wherein the first object does not identify the second object.

40. (New) The product of Claim 11, wherein the library of potential matches comprises visual

image models, and the identifying the second object comprises comparing the visual image

models with the captured image to identify the second object.

41. (New) The system of Claim 21, wherein the first object does not identify the second object.

42. (New) The system of Claim 21, wherein the library of potential matches comprises visual

image models, and the identifying module is configured to identify the second object by

8/13

comparing the visual image models with the captured image.

Type of Response: Amendment Application Number: 10/659,121 Attorney Docket Number: 305228.01

Application Filing Date: September 10, 2003